

Project Title	Funding	Institution
ACE Center: Rare variant genetics, contactin-related proteins and autism	\$334,470	Yale University
ACE Center: Targeting genetic pathways for brain overgrowth in autism spectrum disorders	\$357,789	University of California, San Diego
Genetic investigation of cognitive development in autistic spectrum disorders	\$184,248	Brown University
ACE Network: A comprehensive approach to identification of autism susceptibility genes	\$2,823,814	University of California, Los Angeles
Dense mapping of candidate regions linked to autistic disorder	\$848	Feinstein Institute For Medical Research
Genes disrupted by balanced genomic rearrangements in autism spectrum disorders	\$307,842	Massachusetts General Hospital
Genetic epidemiology of complex traits	\$770,313	National Institutes of Health
Unraveling the genetic etiology of autism	\$500,900	Vanderbilt University
Whole-genome sequencing for rare highly penetrant gene variants in schizophrenia	\$1,461,725	Duke University
Autism Genome Project (AGP)	\$600,000	Autism Speaks (AS)
Hypocholesterolemic autism spectrum disorder	\$126,671	National Institutes of Health
Investigation of DUF1220 domains in human brain function and disease	\$352,794	University of Colorado Denver
Investigation of DUF1220 domains in human brain function and disease (supplement)	\$79,369	University of Colorado Denver
Molecular and genetic epidemiology of autism	\$1,186,466	University of Miami Miller School of Medicine
Population genetics to improve homozygosity mapping and mapping in admixed groups	\$45,590	Harvard Medical School
RNA expression patterns in autism	\$706,052	Children's Hospital Boston
Simons Simplex Collection	\$130,856	Baylor College of Medicine
The role of retrotransposons in autism spectrum disorders	\$2,078,635	Johns Hopkins University
Gene expression profiling of autism spectrum disorders	\$0	Children's Hospital Boston
Genome-wide association study of autism characterized by developmental regression	\$127,458	Cincinnati Children's Hospital Medical Center
Genomic imbalances in autism	\$50,000	University of Chicago
Identification and functional characterization of gene variants	\$0	Universita Campus Bio-Medico di Roma
Investigation of genes involved in synaptic plasticity in Iranian families with ASD	\$0	Massachusetts General Hospital
Linking autism and congenital cerebellar malformations	\$0	University of Chicago
Pathway-based genetic studies of autism spectrum disorder	\$34,437	University of Pennsylvania
Potential role of non-coding RNAs in autism	\$0	Children's Mercy Hospitals And Clinics
The impact of autism specific genomic variations on microRNA gene expression profile	\$0	The Hospital for Sick Children
The role of the neurexin 1 gene in susceptibility to autism	\$127,500	Massachusetts General Hospital/Harvard Medical School
Uncovering genetic mechanisms of ASD	\$127,500	Children's Hospital Boston
Understanding glutamate signaling defects in autism spectrum disorders	\$0	Johns Hopkins University

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The transcription factor PLZF: A possible genetic link between immune dysfunction and autism	\$0	Memorial Sloan-Kettering Cancer Center
Whole-exome sequencing to identify causative genes for autism	\$175,000	University of California, San Diego
Simons Simplex Collection Site	\$117,339	University of Illinois at Chicago
Simons Simplex Collection Site	\$360,484	The Research Institute of the McGill University Health Centre
Simons Simplex Collection Site	\$495,394	Emory University
Simons Simplex Collection Site	\$512,224	University of Missouri
Simons Simplex Collection Site	\$514,837	Yale University
Role of TSC/mTOR signaling pathway in autism and autism spectrum disorders	\$83,403	Massachusetts General Hospital
Simons Simplex Collection Site	\$869,988	Columbia University
Simons Simplex Collection Site	\$135,000	Vanderbilt University
The frequency of polymorphisms in maternal- and paternal-effect genes in autism spectrum	\$187,500	Princeton University
The role of contactin-associated protein-like 2 (CNTNAP2) and other novel genes in autism	\$464,601	Johns Hopkins University School of Medicine
Simons Simplex Collection Site	\$483,393	Children's Hospital Boston
Simons Simplex Collection Site	\$445,508	University of Washington
Simons Simplex Collection Site	\$478,332	University of California, Los Angeles
Simons Simplex Collection Site	\$457,644	Baylor College of Medicine
Simons Simplex Collection Site	\$1,493,572	University of Michigan
Identifying and understanding the action of autism susceptibility genes	\$0	University of Oxford
Illumina, Inc.	\$1,275,994	Illumina, Inc.
Relevance of NPAS1/3 balance to autism and schizophrenia	\$356,840	University of Texas Southwestern Medical Center
A genome-wide search for autism genes in the Simons Simplex Collection	\$3,896,750	Yale University
A recurrent genetic cause of autism	\$400,000	Massachusetts General Hospital
Genetic basis of autism	\$6,625,251	Cold Spring Harbor Laboratory
Genomic hotspots of autism	\$588,027	University of Washington
Comprehensive follow-up of novel autism genetic discoveries	\$0	Massachusetts General Hospital
Comprehensive genetic variation detection to assess the role of the X chromosome in autism	\$764,847	Emory University
Finding recessive genes for autism spectrum disorders	\$186,825	Children's Hospital Boston
Analysis of candidate genes derived from a protein interaction network in SSC samples	\$0	Baylor College of Medicine
Integrative genetic analysis of autistic brains	\$400,000	Johns Hopkins University School of Medicine
Recessive genes for autism and mental retardation	\$148,856	Beth Israel Deaconess Medical Center

